App. Ser. No.: 09/955,232 Atty. Dkt. No. ROC920010197US1

PS Ref. No.: IBMK10197

IN THE CLAIMS:

The claims remain as follows:

1. (Previously Presented) A method for controlling printable content from textual and graphical sources, comprising:

monitoring for a print request;

intercepting a print file generated by a printer driver from the print request; matching the print file with stored identification data; and

in response to matching the print file with the stored identification data, transforming the print file in accordance with stored print options; whereby the transformed print file produces a printed output different from a printed output that would have been produced by the print file generated by the printer driver.

- 2. (Previously Presented) The method of claim 1 wherein at least one print configuration data file is configured to store the identification data and print options, wherein a print monitoring module is configured for monitoring the print request, and wherein a transformation program module is configured for transforming the print file.
- 3. (Previously Presented) The method of claim 2 wherein the matching step further comprises:

identifying identification data in the print request; and comparing said identification data in the print request to the stored identification data in a currently selected print configuration data file.

- 4. (Original) The method of claim 1 further comprising printing the transformed print file to an output device.
- 5. (Original) The method of claim 4 wherein the output device is selected from the group consisting of a printer, a copier, and a scanner.

Page 2

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App. Ser. No.: 09/955,232 Atty. Dkt. No. ROC920010197US1 PS Ref. No.: IBMK10197

- (Previously Presented) The method of claim 1 wherein the stored identification data and print options are user configured.
- 7. (Previously Presented) The method of claim 1 wherein prior to the monitoring step, the method further comprises the step of receiving the identification data and print options from a graphical user interface generated by a print option formatting module.
- 8. (Previously Presented) The method of claim 7 wherein the receiving step further comprises selecting a current print configuration data file from a listing of at least one print configuration data file.
- 9. (Original) The method of claim 1 wherein the print file is a spooled print file.
- 10. (Original) The method of claim 1, wherein prior to the transforming step, the print file is configured by print drivers.
- 11. (Previously Presented) A computer-readable medium comprising a print medium formatting program which, when executed by a processor, causes the processor to perform an operation for controlling printable content from textual and graphical sources in a computer system, the operation comprising:

monitoring for a print request;

intercepting a print file generated by a printer driver from the print request; matching the print file with stored identification data; and

in response to matching the print file with the stored identification data, transforming the print file in accordance with stored print options; whereby the transformed print file produces a printed output different from a printed output that would have been produced by the print file generated by the printer driver.

App. Ser. No.: 09/955,232 Atty. Dkt. No. ROC920010197US1

PS Ref. No.: IBMK10197

12. (Previously Presented) The computer-readable medium of claim 11, wherein the print medium formatting program, comprises:

at least one print configuration data file configured to store the identification data and print options;

- a print monitoring module configured for monitoring the print request; and a transformation program module configured for transforming the print file.
- 13. (Previously Presented) The computer-readable medium of claim 12 wherein the matching step further comprises:

identifying identification data in the print request; and comparing said identification data in the print request to the stored identification data in a currently selected print configuration data file.

- 14. (Original) The computer-readable medium of claim 11 further comprising printing the transformed print file to an output device selected from the group consisting of a printer, a copier, and a scanner.
- 15. (Previously Presented) The computer-readable medium of claim 11 wherein the stored identification data and print options are user configured.
- 16. (Previously Presented) The computer-readable medium of claim 11 wherein prior to the monitoring step, the operation further comprises the step of receiving the identification data and print options from a graphical user interface generated by a print option formatting module.
- 17. (Previously Presented) The computer-readable medium of claim 16 wherein the receiving step further comprises selecting a current print configuration data file from a listing of at least one print configuration data file.

App. Ser. No.: 09/955,232 Atty. Dkt. No. ROC920010197US1

→ USPTO

PS Ref. No.: IBMK10197

- 18. (Original) The computer-readable medium of claim 11, wherein prior to the transforming step, the print file is configured by print drivers.
- 19. (Previously Presented) A computer system configured to control printable content from textual and graphical sources, comprising:

a memory containing a print medium formatting program;

a processor, which when configured by the print medium formatting program performs an operation comprising:

monitoring for a print request;

intercepting a print file generated by a printer driver from the print request; matching the print file with stored identification data; and

in response to matching the print file with the stored identification data, transforming the print file in accordance to print options; whereby the transformed print file produces a printed output different from a printed output that would have been produced by the print file generated by the printer driver.

- 20. (Original) The computer system of claim 19 wherein the processor is configured to execute a print command to print the transformed print file to at least one output device coupled to the computer system.
- 21. (Original) The computer system of claim 20 wherein the at least one output device is a device selected from the group consisting of a printer, a copier, and a scanner.
- 22. (Original) The computer system of claim 19 wherein the print medium formatting program is loaded and accessible from a program selected from the group consisting of an operating system, a device driver, and an applications program.
- 23. (Previously Presented) The computer system of claim 19 wherein the print medium formatting program further comprises:

Page 5

App. Ser. No.: 09/955,232 Atty. Dkt. No. ROC920010197US1

PS Ref. No.: IBMK10197

at least one print configuration data file configured to store the identification data and the print options:

- a print monitoring module configured for monitoring the print request; and a transformation program module configured for transforming the print file.
- 24. (Previously Presented) The computer system of claim 19 wherein the identification data comprises at least one print configuration data file, the at least one output device, and at least one applications program.
- 25. (Original) The computer system of claim 19 wherein the print options include selectable print color, resolution, size, pages per page, and the printable content.
- 26. (Original) The computer system of claim 19 wherein the printable content is selected from the group consisting of text only, headers, banners, advertisements, solid background, and user highlighted content.
- 27. (Previously Presented) A method for controlling printable content from textual and graphical sources, comprising:

receiving first identification data and print options;

storing the first identification data and print data in a print configuration data file derived from the received first identification data and print options;

identifying a print request from a user;

intercepting a print file generated by a printer driver from the print request;

determining whether second identification data in the print file matches the first identification data in the print configuration data file; and

if the second identification data in the print file matches the first identification data in the print configuration data file:

displaying at least one graphical user interface (GUI); accepting selections in the at least one GUI; and

Page 6

App. Ser. No.: 09/955,232 Atty. Dkt. No. ROC920010197US1

PS Ref. No.: IBMK10197

transforming the matched print file in accordance with the first identification data and print data in the print configuration data file, whereby the transformed print file produces a printed output different from a printed output that would have been produced by the print file generated by the printer driver.

- 28. (Previously Presented) The method of claim 27 wherein the received first identification data and print options are configured by a user via said at least one GUI.
- 29. (Original) The method of claim 27 wherein said displaying step further comprises at least one of the steps selected in the group consisting of: creating a new print configuration data file, editing an existing print configuration data file, and accepting a current print configuration data file.
- 30. (Original) The method of claim 27 further comprising printing the print file on at least one output device.
- 31. (Original) The method of claim 30 wherein the at least one output device is a device selected from the group consisting of a printer, a copier, and a scanner.
- 32. (Original) The method of claim 27 wherein the print file is a spooled print file.